## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Prior Application No.: : 10/136,441

Confirmation No.

: Not Yet Assigned

Applicant Filed

: Robert H. BENNER et al. : February 18, 2004

TC/A.U.

: Not Yet Assigned

Examiner

: Not Yet Assigned

Docket No.

: 85700-0056CONT.

Customer No.

: 24633

## MAIL STOP PATENT APPLICATION

Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

## TRANSMITTAL FOR A NEW CONTINUATION PATENT APPLICATION UNDER 37 C.F.R. §1.53(b)(2)

This is a request for filing a Continuation patent application under 37 C.F.R. §1.53(b)(2) of:

Inventor: Robert H. BENNER, Gregory BAKER, John S. RUCKER, Jr.

For: SYSTEM AND METHOD FOR CENTRAL ASSOCIATION AND TRACKING IN PASSIVE COHERENT LOCATION APPLICATIONS

- 1. This is a new UTILITY patent application, which is a Continuation of U.S. Patent Application No. 10/136,441, filed May 2, 2002, now U.S. Patent No. [NOT YET KNOWN], which claims priority from U.S. Provisional Patent Application No. 60/288,492 filed May 4, 2001, both of which are incorporated herein by reference in their entirety.
- 2. The papers enclosed to obtain a filing date are as follows:
  - 70 Pages of Application including:
    - Pages of Disclosure;
    - 1 Pages of Claims (1 Independent 1 Total Claims); and
    - 1 Page of Abstract
    - 13 Sheets of drawings containing Figures 1-2, 3A-3C, and 4-12

| 3. | Combined | Declaration | and Power | of Attorney |
|----|----------|-------------|-----------|-------------|
|----|----------|-------------|-----------|-------------|

|  | Enclosed | and | is new | ly execut | ted | by al | l inventors. |
|--|----------|-----|--------|-----------|-----|-------|--------------|
|--|----------|-----|--------|-----------|-----|-------|--------------|

| $\overline{\boxtimes}$ | Enclosed in this continuation/divisional application and is a copy from a prior |
|------------------------|---|
|                        | application (37 CFR § 1.63(d)).   |



|    | •  | et No. 85700-0056 CON<br>ated February 18, 2004  | NT                  |                   |                                   |  |
|----|--|--|---------------------|-------------------|-----------------------------------|--|
|    |  | Not Enclosed. This application is Applicant awaits n set for filing the D  | otification from th | e Patent and Trad | emark Office of the time          |  |
| 4. | Lang   | uage - English   |                     |                   |                                   |  |
| 5. | Assig  | nment - An assignme  | ent to Lockheed N   | Aartin Corporatio | on was filed in prior aplication. |  |
| 6. | intern   | <b>Priority</b> - foreign applications under 35 U.S.C. §119(a)-(d) or §365(b) or PCT international applications under 35 U.S.C. §365(a) designating at least one country other than the U.S. |                     |                   |                                   |  |
|    | Pr   | iority of the followin   | g foreign applicati | on(s) is claimed: |                                   |  |
|    | (  | Country  | Applica             | tion No.          | Filed                             |  |
|    |  |  | <del></del>         |                   |                                   |  |
| 7. | Certified copy:  is attached. will follow.  7. Priority based on provisional application under 35 U.S.C. §119(e)  Benefit of the following U.S. provisional application(s) is claimed: |  |                     |                   |                                   |  |
|    | r  | Provisional Application 60/288,492   | 110.                |                   | Filed May 4, 2001                 |  |
|    |  | 00/200, 192  |                     |                   | 141ay 4, 2001                     |  |
| 8. | Priorit  | y based on the provis<br>Benefit of the follo  |                     | •                 |                                   |  |
|    |  | U.S. Application No.   |                     |                   | Filed                             |  |
|    |  | 10/136,441   |                     |                   | May 2, 2002                       |  |
| 9. | Prelin   |  | s a 🔲 continuation  |                   | o-pending application number      |  |

10. Small entity status

|  | Small entity status under 3' | 7 C.F.R. | §1.27 is claimed for | this application |
|--|------------------------------|----------|----------------------|------------------|
|--|------------------------------|----------|----------------------|------------------|

Fee Calculation (37 C.F.R. § 1.16)

|   | CLAIMS                      | FOR FEE CALCULA     | ATION    | N                   |                               |        |
|---|-----------------------------|---------------------|----------|---------------------|-------------------------------|--------|
|   | Number Filed                | Number Extra        |          | at Rate of          | Basic Fee<br>Utility \$770.00 |        |
| Total Claims<br>(37 C.F.R. §1.16(c))    | 1 - 20 =                    | 0                   | \$       | 18.00 each=         | +\$                           | 0.00   |
| Independent Claims (37 C.F.R. §1.16(b)) | 1 - 3 =                     | 0                   | \$       | 86.00 each=         | +\$                           | 0.00   |
| Multiple dependent claim(s              | ), if any (37 C.F.R. §1.16( | d))                 | \$       | 290.00              | +                             | 0.00   |
|   |                             |                     |          | SUB-TOTAL =         | +\$                           | 770.00 |
|   |                             | Reduction by 1/2 fo | r filing | g by a small entity | -\$                           | 0.00   |
|   |                             | Т                   | OTAI     | L FILING FEE =      | \$                            | 770.00 |
|   |                             |                     |          |                     |                               |        |

| 12. | $\boxtimes$ | A check in the amount of \$770.00 is enclosed to cover the cost of the filing fees noted above. |
|-----|-------------|---|
|     |             | Fee Payment Not Enclosed. NO FEE IS BEING PAID BY CHECK OR DEPOSIT ACCOUNT AT THIS TIME         |
|     |             | This application is being filed under the provisions of 37 C.F.R. §1.53(f).                     |
|     |             | Applicant(s) await notification from the Patent and Trademark Office of the time                |
|     |             | set for filing the Declaration and paying the filing fees                                       |

 $\boxtimes$ Except for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby 13. authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-1349. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. §1.136(a)(3).

Attorney Docket No. 85700-0056 CONT Continuation dated February 18, 2004

| 14. | Additional | papers | enclosed: |
|-----|------------|--------|-----------|
| 17. | raditionar | papers | Cholosca. |

| Nonpublication Request pursuant to 37 CFR § 1.213                                      |
|--|
| Combined Power of Attorney by Assignee and Certificate under 37 CFR § 3.73(b)          |
| Change of Correspondence Address   |
| Preliminary Amendment  |
| Information Disclosure Statement   |
| Form PTO- 1449, documents as listed  |
| Declaration of Biological Deposit  |
| Submission of "Sequence Listing," computer readable copy and/or amendment              |
| pertaining thereto for biotechnology invention containing nucleotide and/or amino acid |
| sequence   |

Please accord this application an application number and filing date.

Respectfully submitted,

**HOGAN & HARTSON LLP** 

Dated: February 18, 2004

**HOGAN & HARTSON LLP** 

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